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NRO REVIEW COMPLETED	Copy 4 September 1963	25X1
	rector for Science and Technology ivity Report - 4 September 1963	
a. The U-2 detachment a is in standby status. The detachment missions for Chinese missile test range with t to base be over north Vietnam	One mission is to fly against the	25X1 25X1 25X1
Cuba on 3 September Lutiwas rec	AC U-2 mission was begun against called after an estimated 18% target hin 30 nautical miles of the mission or 1963:	
a. Aircraft #124 (trainer 1:42 hours. Purpose: instrumen 3. OXCART Status	made flight #130 for a duration of at practice and IFF evaluation. 1500 hours, 3 September 1963:	
a. Aircrafts #121 and #12 additional instrumentation added 6 September and #122 about 5 Sep		25X1

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	cation maintenance over to ever, all aircraft flight test n windows are being in- a flight test scheduled assembly with is being removed hely unded until about

Second stage compressor blade tip interference has occurred during abrupt changes in operating conditions. Various blade/shroud clearances combined with different densities of honeycomb in the shroud have been tested.

A combination of 0,080 inches tip clearance with a <u>fine</u> honeycomb shroud has been accepted as an interim solution. Four engines have been modified to this configuration and are being installed on articles 121 and 122 this week.

Other configurations using the combination of 0,080 clearance and coarse honeycomb will be incorporated in other engines. Tests will also be made using 0,100 inch clearances. All runs will be evaluated and appropriate engineering changes will be issued for future production and overhauled engines.

6. SATELLITES - CORONA/J - Mission 1001. Camera inoperative as a result of 400 cycle vehicle inverter malfunction. If not corrected, the second J capsule will be recovered on pass 176, at 0139Z, 5 September.